18th MP BRIGADE RISK MANAGEMENT WORKSHEET

1. Mission/Task: _____

2. DTG Begin: _____
DTG End: _____

3. Date Prepared: _____

4. Prepared By: _____
Rank / Last Name / First Name

5. Identify Hazards 12. How to Supervise	6. Initial Risk	7. Controls	8. Residual	11. How to Implement	13. Effective (Y/N)
Identify Hazards →	Assess Hazard →	Develop Controls →	Re-assess →	Implement Controls →	Supervise → AAR

9. Overall Risk Level After Controls Are Implemented (Circle One)

LOW **MODERATE** **HIGH** **EXTREMELY HIGH**

10. Risk Decision Authority:

Rank / Last Name / Signature / Position

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RISK ASSESSMENT MATRIX

SEVERITY	PROBABILITY: FREQUENT	LIKELY	OCCASIONAL	SELDOM	UNLIKELY
CATASTROPHIC	E	E	H	H	M
CRITICAL	E	H	H	M	L
MARGINAL	H	M	M	L	L
NEGLIGIBLE					

RISK LEVEL:	AUTHORITY:
E - EXTREMELY HIGH	BDE CDR
H - HIGH	BN CDR
M - MODERATE	CO CDR
L - LOW	PLT LDR

18th MP BRIGADE RISK MANAGEMENT WORKSHEET INSTRUCTIONS

1-4 Self Explanatory

5. ID Hazards Involved - Review METT-TC and other variables for each risk involved (ie: fratricide, dehydrat

6. Assess Risk Level - Determine the risk level of each hazard by using the risk assessment matrix below. En a risk level for each identified hazard.

7. Develop Controls - Develop one or more controls to eliminate each hazard or reduce the risk. Controls sh reason(s) the hazard needs to be managed.

8. Determine Residual Risk - Use the risk assessment matrix to determine the level of risk remaining, assum are implemented.

9. Determine Overall Risk - The overall risk is equivalent to the hazard with the highest residual risk (from l

10. Risk Decision Authority - Commander decides whether to accept the risks involved. Enter the name and commander accepting the risk.

11. Implement Controls - Enter how each control will be applied or communicated to the personnel involved

12. Supervise - Enter how each control will be monitored/enforced. For example, state the level of leader su sergeant, platoon leader)

13. **A**fter the operation, determine the effectiveness of each control in reducing the risk of the targeted hazar format to determine and discuss these results.

RISK ASSESSMENT MATRIX FOR INDIVIDUAL RISK

	PROBABILITY					
SEVERITY	**FREQUENT**	**LIKELY**	**OCCASIONAL**	**SELDOM**	**UNLIKELY**	
CATASTROPHIC	E	E	H	H	M	
CRITICAL	E	H	H	M		
MARGINAL	H	M	M	L	L	
NEGLIGIBLE	M	L	L	L	L	

Risk Level: E - Extremely High, H- High, M - Moderate, L - Low

PROBABILITY

SEVERITY

FREQUENT (A) Occurs very often, continuously experienced	
Single item	Occurs very often in service life. Expected to occur several times over duration of a specific mission or operation. Always occurs.
Fleet or inventory of items	Occurs continuously during a specific mission or operation, or over a service life.
Individual soldier	Occurs very often in career. Expected to occur several times during mission or operation. Always occurs.
All soldiers exposed	Occurs continuously during a specific mission or operation.
LIKELY (B) Occurs several times	
Single item	Occurs several times in service life. Expected to occur during a specific mission or operation.
Fleet or inventory of items	Occurs at a high rate, but experienced intermittently (regular intervals, generally often,).
Individual soldier	Occurs several times in career. Expected to occur during a specific mission or operation.
All soldiers exposed	Occurs at a high rate, but experienced intermittently.
OCCASIONAL (C) Occurs sporadically	
Single item	Occurs some time in service life. May occur about as often as not during a specific mission or operation.
Fleet or inventory of items	Occurs several times in service life.
Individual soldier	Occurs some time in career. May occur during a specific mission or operation, but not often.
All soldiers exposed	Occurs sporadically (irregularly, sparsely, or sometimes).
SELDOM (D) Remotely possible; could occur at some time	
Single item	Occurs in service life, but only remotely possible. Not expected to occur during a specific mission or operation.
Fleet or inventory of items	Occurs as isolated incidents. Possible to occur some time in service life, but rarely. Usually does not occur.
Individual soldier	Occurs as isolated incident during a career. Remotely possible, but not expected to occur during a specific mission or operation.
All soldiers exposed	Occurs rarely within exposed population as isolated incidents.
UNLIKELY (E) Can assume will not occur, but not impossible	
Single item	Occurrence not impossible, but can assume will almost never occur in service life. Can assume will not occur during a specific mission or operation.
Fleet or inventory of items	Occurs very rarely (almost never or improbable). Incidents may occur over service life.
Individual soldier	Occurrence not impossible, but may assume will not occur in career or during a specific mission or operation.
All soldiers exposed	Occurs very rarely, but not impossible.

CATASTROPHIC (I)	Loss of ability to accomplish the mission or mission failure. Death or permanent total disability (accident risk). Loss of major or mission-critical system or equipment. Major property (facility) damage. Severe environmental damage. Mission-critical security failure. Unacceptable collateral damage.
CRITICAL (II)	Significantly (severely) degraded mission capability or unit readiness. Permanent partial disability, temporary total disability exceeding 3 months time (accident risk). Extensive (major) damage to equipment or systems. Significant damage to property or the environment. Security failure. Significant collateral damage.
MARGINAL (III)	Degraded mission capability or unit readiness. Minor damage to equipment or systems, property, or the environment. Lost day due to injury or illness not exceeding 3 months (accident risk). Minor damage to property or the environment.
NEGLIGIBLE (IV)	Little or no adverse impact on mission capability. First aid or minor medical treatment (accident risk). Slight equipment or system damage, but fully functional and serviceable. Little or no property or environmental damage.

RISK LEVELS

EXTREMELY HIGH - Loss of ability to accomplish mission.

HIGH - Significantly degrades mission capabilities in terms of required mission standards.

MODERATE - Degrades mission capabilities in terms of required mission standards.

LOW- Little or no impact on accomplishing the mission.